# Former Delegation and Panel/Board Members

#### **United States**

Former Delegation Members

Dr. Ivan L. Bennett, Jr.

(Chairman 1972-1990, Member 1967-1972)

Professor of Medicine

New York University Medical Center

550 First Avenue

New York, New York 10016

Dr. Phillip Gorden

Director

National Institute of Diabetes and Digestive and Kidney

Diseases

National Institutes of Health Building 31, Room 9A52 Bethesda, Maryland 20892

Dr. Bernadine Healy (1991-1993)

Director

National Institutes of Health Shannon Building, Room 124 Bethesda, Maryland 20892

Dr. Edward W. Hook, Jr. (1984-1997)

Professor

Department of Internal Medicine

University of Virginia School of Medicine

Charlottesville, Virginia 22903

Dr. Ruth L. Kirschstein (1993)

**Acting Director** 

National Institutes of Health Shannon Building, Room 124 Bethesda, Maryland 20892

Dr. David P. Rall (1984-1993)

**Director Emeritus** 

National Institute of Environmental Health Sciences

5302 Reno Road, N.W. Washington, D.C. 20015

Dr. William F. Raub (1989-1991).

**Acting Director** 

National Institutes of Health Shannon Building, Room 124 Bethesda, Maryland 20892

## **Japanese Delegation**

Former Delegation Members

Mr. Tadashi Amemiya (1992-1994)

Deputy Director-General Health Policy Bureau

Ministry of Heaith and Welfare 1-2-2 Kasumigaseki, Chiyoda-ku

Tokyo 100-45, Japan

Mr. Koichiro Matsurra (1990-1991)

Director-General

North American Affairs Bureau Ministry of Foreign Affairs 2-2-1, Kasumigaseki, Chiyoda-ku,

Tokyo 100,Japan

Dr. Toshistsugu Oda (1987-1992)

Director

Japanese Red Cross Medical Center

4-1, Hiroo, Shibuya-ku Tokyo 150,Japan

Mr. Yutaka Okamura (1990-1991)

Deputy Director-General

Science and International Affairs Bureau

Ministry of Education

3-2-2, Kasumigaseki, Chiyoda-ku

Tokyo 100, Japan

Mr. Yukio Sato (1992-1993)

Director-General

North American Affairs Bureau Ministry of Foreign Affairs 2-2-1, Kasumigaseki, Chiyoda-ku

Tokyo 100,Japan

Dr. Tadao Shimao (Chair 1993-2000; Member 1978-1993)

President

Japan Anti-Tuberculosis Association 1-3-12 Misaki-cho, Chiyoda-ku Tokyo 101-0061, Japan

Dr. Shiro Someya (Chairman 1987-1992, Member 1977-1987)

Advisor and Professor Emeritus Institute of Public Health 4-6-1, Shiroganedai Minato-ku

Tokyo 108,Japan

Dr. Harold E. Varmus Director National Institutes of Health Shannon Building, Room 114 Bethesda, Maryland 20892

Dr. G. Donald Whedon (1984-1993) Member Emeritus USJCMSP 880 Mandalay Avenue, #S1002 Clearwater Beach, Florida 34630

#### Panel/Board Members

Former U.S. AIDS Panel Members

Dr. Irvin S.Y. Chen (1993-1998) Division of Hematology/Oncology Department of Medicine UCLA Center for Health Sciences UCLA School of Medicine Los Angeles, California 90024

Dr. Ashley Haase, Chairman (1988-1994) University of Minnesota Hospital Center Box 196 1420 Delaware Street, SE Minneapolis, Minnesota 55455

Dr. John L. Fahey (1988-1993) Professor Department of Microbiology and Immunology 12-262 Factor Building UCIA School of Medicine Los Angeles, California 90024-1747

Dr. Beatrice Hahn (1988-1992) Assistant Professor Internal Medicine and Microbiology Division of Hematology/Oncology University of Alabama at Birmingham Birmingham, Alabama 35294

Dr. Norman Letvin (1995-1998) Associate Professor of Medicine Harvard Medical School Division of Viral Pathogenesis Research East 113 Beth Israel Hospital Boston, Massachusetts 02215 Dr. Shuichi Tani (1992-1994) Director-General Health Policy Bureau Ministry of Health and Welfare 1-2-2 Kasumigaseki, Chiyoda-ku Tokyo 100-45, Japan

Dr. Hisashi Teramatsu (1990-1992) Director-General Health Service Bureau Ministry of Health and Welfare 1-2-2, Kasumigaseki, Chiyoda-ku. Tokyo 100, Japan

Mr. Atsushi Tokinoya (1993-1995) Director-General North American Affairs Bureau Ministry of Foreign Affairs 2-2-1 Kasumigaseki, Chiyoda-ku. Tokyo 100-45, Japan

Dr. Shohei Yamada (1991-1992)
Deputy Director-General
Science and International Affairs Bureau
Ministry of Education
3-2-2, Kasumigaseki, Chiyoda-ku
Tokyo 100,Japan

### Panel/Board Members

Former Japanese AIDS Panel Members

Dr. Masanao Miwa Professor Institute of Basic Medical Sciences Tsukuba University 1-1-1 Tennodai, Tsukuba Ibaraki 305-0006, Japan

Dr. Yuichi Shiokawa (Chairman 1988-1995) Professor Emeritus Department of Allergiology Juntendo University School of Medicine 3-1-3 Hongo, Bunkyo-ku Tokyo 113,Japan

Dr. Kenji Soda Director Yokohama City Comprehensive Care Continuum 1735 Toriyama-cho, Kouhoku-ku, Yokohama Kanagawa 222-0035, Japan Former U.S. Cholera and Related Diarrheal Diseases Panel Members

Dr. Randall Holmes (1987-1992) Professor and Chairman Department of Microbiology Uniformed Services University of the Health Sciences 4301 Jones Bridge Road Bethesda, Maryland 20814-4799

Dr. David F. Keren (1987-1991)
Associate Professor of Pathology
Department of Pathology
Box M045
The University of Michigan Medical School
1335 East Catherine Street
Ann Arbor, Michigan 48109

Dr. Donald C. Robertson (1984-1991) Professor Department of Microbiology University of Kansas 7042 Haworth Hall Lawrence, Kansas 66045-2103

Dr. R.Bradley Sack (1985-1995) Division of Geographic Medicine School of Public Health Johns Hopkins University 615 N. Wolfe Street - Room 5031 Baltimore, MD 21205

Former U.S. Environmental Mutagenesis and Carcinogenesis Panel Members

Dr. Richard Griesemer (1985-1990) Director Biology Division Oak Ridge National Laboratory Oak Ridge, Tennessee 37831

Dr. Arthur Grollman ( -1999) Professor and Chairman Department of Pharmacological Sciences State University of New York Health Sciences Center T-8, Room 140 Stony Brook, New York 11794-8651

Dr. David Hoel (1987-1992)
Director, Division of Biometry and Risk Assessment
National Institute of Environmental Health Sciences
P.O. Box 12233
Research Triangle Park, North Carolina 27709 Dr. Kiyoshi Takatsuki Director Kitano Hospital Tazuke Kofukai Medical Research Institute 13-5 Kamiyama-cho, Kita-ku Osaka 530-0026, Japan

Dr. Hiroshi Yoshikura (1988-1990) Professor Department of Bacteriology Faculty of Medicine Tokyo University 7-3-1, Hongo, Bunkyo-ku Tokyo 113,Japan

Former Japanese Acute Respiratory Diseases Panel Members

Dr. Yoshiyuki Nagai Professor Institute of Medical Science Tokyo University 4-6-1 Shirokanedai, Minato-ku Tokyo 108-0071, Japan

Former Japanese Cholera and Related Diseases Panel Members

Dr. Masaaki lwanaga (1985-1991) Professor Department of Bacteriology School of Medicine University of Ryukus Nishihara, Naka-Gami-gun Okinawa 903-01, Japan

Dr. Yasuo Kudoh (1985-1995) Assistant Director Tokyo Metropolitan Research Laboratory of Public Health 3-24-1 Hyakunin-cho, Shinjuku-ku Tokyo 169,Japan

Dr. Tae Takeda Director Department of Infectious Diseases Research National Children's Medical Research Center 3-35-31 Taishido, Setagaya-ku Tokyo 154-8509, Japan Dr. Frederica Perera ( -1999)
Program in Molecular Epidemiology
Division of Environmental Health Sciences
Columbia University School of Public Health
60 Haven Avenue, Room B116
New York, New York 10032

Dr. Bernard Weinstein (1987-1996) Professor of Medicine and Public Health Faculty of Medicine Columbia University 702 West 168<sup>th</sup> Street New York, New York 10032

#### Former U.S. Hepatitis Panel Members

Dr. Jay Hoofnagle (1991-1996)
Director, Division of Digestive Diseases and Nutrition
National Institute of Diabetes and Digestive
and Kidney Diseases
National Institutes of Health
Bethesda, Maryland 20892

Dr. Saul Krugman (Chairman 1979-1990) Professor Department of Pediatrics New York University Medical Center School of Medicine 550 First Avenue New York, New York 10016

Dr. Thomas C. Merigan (1979-1990) Professor Department of Medicine Stanford University Medical School Stanford, California 94305

Dr. Robert H. Purcell (Chair 1990-1996; Member 1979-1989) Head, Hepatitis Viruses Section Laboratory of Infectious Diseases National Institute of Allergy and Infectious Diseases National Institutes of Health Building 7, Room 202 7 Center Drive MSC 0740 Bethesda, Maryland 20892-0740 Dr. Yoshifumi Takeda (Chairman 1987-1992, Member 1982-1987) Professor Department of Microbiology Faculty of Medic'ine Kyoto Univeisity Yoshida-Konoe-cho, Sakyo-ku Kyoto 606, Japan

Dr. Tatsuo Yamamoto (1985-1995) Assistant Professor Faculty of Medicine Juntendo University 2-1-1 Hongo, Bunkyo-ku Tokyo 113,Japan

Former Japanese Environmental Mutagenesis and Carcinogenesis Panel Members

Dr. Yuzo Hayashi (1989-1993) Director Biological Safety Research Center National Institute of Hygienic Sciences 1-18, Kamiyoga 1-chome, Setagaya-ku Tokyo 158,Japan

Dr. Sohei Kondo (1984-1991) Professor Atomic Energy Research Institute Kinki University 3-4-1 Kowakae, Higashi-Osaka-shi Osaka 577,Japan

Dr. Akira Koizumi (1991-1992)
President
University of Occupational and Environmental
Health, Japan
1-1, Iseigaoka, Yahatanishi-ku
Kitakyushu-shi
Fukuoka 807,Japan

Dr. Yukiaki Kuroda (1989-1991) Professor Ontogenetics Phenogenetics National Institute of Genetics 1111, Tanida, Mishima-shi Shizuoka 411, Japan Dr. Allan G. Redeker (1979-1990)

Professor of Medicine

University of Southern California

Liver Unit

Rancho Los Arnips

7601 East Imperial Highway

1100 Building, Room 53

Downy, California 90242

Dr. Cladd Stevens (1984-1993)

Head, Laboratory of Epidemiology

The New York Blood Center

310 East 67th Street

New York, New York 10021

Former U.S. Immunology Board Members

Dr. Frederick W. Alt (1991-1996)

Professor of Genetics and Pediatrics

Howard Hughes Medical Institute at Children's Hospital

300 Longwood Avenue

Enders Building - Room 861

Boston, Massachusetts 02115

Dr. David Baltimore

Ivan R. Cottrell Professor of Molecular Biology and Immu-

nology

Massachusetts Institute of Technology

Building 68, Room 380

77 Massachusetts Avenue

Cambridge, Massachusetts 02139

Dr. Jeffrey Bluestone

Director, Ben May Institute

University of Chicago

5841 S. Maryland -MC 1089

Chicago, Illinois 60637

Dr. Max D. Cooper (Chairman 1987-1990, Member 1981-1987)

Professor and Director

Cellular Immunobiology Unit

Department of Pediatrics and Microbiology

University of Alabama

Birmingham, Alabama 35294

Dr. Laurie H. Glimcher

Irene Heinz Given Professor of Immunology and Professor

of Medicine

Department of Cancer Biology and Medicine

Harvard University School of Public Health and Medicine

665 Huntington Avenue

Building 1, Room 705

Boston, Massachusetts 02115-5737

Dr. Masanao Miwa

Professor

Department of Biochemistry and Molecular Oncology

Institute of Basic Medical Sciences

University of Tsukuba

1-1-1 Tennodai, Tsukuba

Ibaraki 305-8575, Japan

Dr. Tadashi Mayumi

Professor

Jichi Medical College

3311-1 Yakshiji, Minami-Kawachi-gun

Tochigi 329-04, Japan

Dr. Shozo Takayama (1982-1991)

Director

National Cancer Center Research Institute

5-1-1, Tsukiji, Chuo-ku

Tokyo 104,Japan

Dr. Kyuichi Tanigawa

Professor

Division of Second Internal Medicine

Faculty of Medicine

Kurume University

67 Asahimachi, Kurume

Fukuoka 814-01, Japan

Dr. Masaaki Terada

Director

National Cancer Center Research Institute

5-1-1 Tsukiji, Chuo-ku

Tokyo 104-0045, Japan

Former Japanese Hepatitis Panel Members

Dr. Yasuo Moritsugu (1987-1993)

Vice-Director

National Institute of Health

1-23-1 Toyama, Shinjuku-ku

Tokyo 162,Japan

Dr. Toshio Shikata (1979-1993)

Professor Emeritus, Faculty of Medicine

Nihon University

30-1 Oyaguchi-Kamimachi, Itabashi-ku

Tokyo 173, Japan

Dr. Hiroshi Yoshikura

Professor, Microbiology

Faculty of Medicine

Tokyo University

7-3-1 Hongo, Bunkyo-ku

Tokyo 113, Japan

Dr. Leroy E. Hood (Chair 1995-1996; Member 1987-1995) Gates Professor and Chair Department of Molecular Biotechnology, FJ-20 University of Washington Seattle, Washington 98105-7730

Dr. Kimishige Ishizaka (1981-1990) O'Neill Professor of Medicine and Microbiology The Johns Hopkins University The Good Samaritan Hospital Baltimore, Maryland 21239

Dr. John W. Kappler (1987-1992) Professor Department of Medicine Howard Hughes Medical Institute National Jewish Center 1400 Jackson Street Denver, Colorado 80206

Dr. Philippa Marrack
Professor, Department of Medicine
National Jewish Center for Immunology and Respiratory
Medicine
1400 Jackson Street
Denver, Colorado 80206

Dr. Emil R. Unanue (1991-1993) Professor and Chairman Department of Pathology Washington University School of Medicine 660 S. Euclid Avenue St. Louis, Missouri 63110

Dr. Ellen Vitetta
Professor of Microbiology
Director, Cancer Immunobiology Center
Simmons Biomedical Research Building/North Campus
University of Texas Southwestern Medical School
6000 Harry Hines Boulevard
Dallas, Texas 75235-8576

Former U.S. Leprosy Panel Members

Dr. Patrick J. Brennan (Chair 1986-2000; Member 1983-1986) Professor College of Veterinary Medicine and Biomedical Sciences Department of Microbiology Colorado State University Fort Collins, Colorado 80523 Former Japanese Immunology Board Members

Dr. Kyoichi Kanoh (19834990) Professor, Department of Immunology Institute of Medical Science Tokyo University 4-6-1, Shiroganedai, Minato-ku Tokyo 108,Japan

Dr. Tadamitu Kishimoto Professor Faculty of Medicine Osaka University 2-2 Yamadaoka, Suita Osaka 545, Japan

Dr. Hideo Nariuchi Professor Institute of Medical Science Tokyo University 4-6-1 Shirokanedai, Minato-ku Tokyo 108-0071, Japan

Dr. Tomio Tada (1981-1993) Professor Department of Immunology Faculty of Medicine University of Tokyo 7-34, Hongo, Bunkyo-ku Tokyo 113, Japan

Former Japanese Leprosy Panel Members

Dr. Kenji Kohsaka (1988-1991) Chief, The Fourth Laboratory National Institute for Leprosy Research 4-2-1, Aoba-cho, Higashimurayama-shi Tokyo 189,Japan

Dr. Masanori Matsuoka (1992-1993) Chief Laboratory IV National Institute for Leprosy Research 4-2-1, Aoba-cho, Higashimurayama-shi Tokyo 189,Japan

Dr. Tatsuo Mori (Chairman 1988-1991, Member 1986-1988) Director National Institute for Leprosy Research 4-2-1, Aoba-cho, Higashimurayama-shi Tokyo 189,Japan Dr. Josephine Clark-Curtiss (1986-1991)

Research Assistant

Departments of Microbiology and Immunology and Biology Washington University St. Louis, Missouri 63110

Dr. Jerrold J. Ellner (Chair 1990-2000; Member 1988-1990)

Chief, Division of Infectious Diseases Professor of Medicine and Pathology Case Western Reserve University School of Medicine

10900 Euclid Avenue STE E202 Cleveland, Ohio 44106-4984

Dr. William Jacobs (1992-1995) Howard Hughes Medical Institute Department of Microbiology and Immunology

Albert Einstein College of Med icine

1300 Morris Park Avenue Bronx, New York 10461

Dr. James Krahenbuhl (1986-1991)

Chief, Department of Immunology Research

Laboratory Research Branch National Hansen's Disease Center

U.S.P.H.S. Hospital Carville, Louisiana 70721

Dr. Thomas Rae (1985-1990)

Section of Dermatology Department of Health Sciences University of Southern California Medical Center 1200 North State Street Room 8441

Los Angeles, California 90033

Former U.S. Malnutrition Panel Members

Dr. James A. Olson (Chairman 1989-1993, Member 1983-1989) Distinguished Professor of Biochemistry Department of Biochemistry and Biophysics

Iowa State University 304 Gilman Hall Ames, Iowa 50011

Dr. William E.M. Lands (1985-1991)

Professor

Head, Department of Biochemistry University of Illinois at Chicago

1853 West Polk Street

Box 6998

Chicago, Illinois 60612

Dr. Yoshinori Tanaka (1990)

Professor

Department of Bacteriology

Tottori University School of Medicine

86, Nishi-machi, Y6nago-shi

Tottori 683, Japan

Former Japanese Malnutrition Panel Members

Dr. Takuo Fujita (1985-1987) (1990-1991)

Third Division

Department of Internal Medicine

School of Medicine Kobe University Kobe,Japan

Dr. Yuichiro Goto (1985-1987) (1990-1992)

Professor

Department of Medicine

Tokai University School of Medicine

Bohseidai, Isehara Kanagawa 259-11, Japan

Dr. Shuhei Kobayashi

Director

National Institutes of Health 1-23-1 Toyama, Shinjuku-ku Tokyo 162-8636, Japan

Dr. Fumimaro Takaku

(Chairman 1990-1992, Member 1982-1990)

Director

National Medical Center 1-21-1, Toyama, Shinjuku-ku

Tokyo 162,Japan

Dr. Takehiko Tanaka (1984-1993)

Professor

Department of Nutrition Faculty of Medicine Osaka University

2-2 Yamadagaoka, Suita-shi

Osaka 565,Japan

Former Japanese Parasitic Diseases Panel Members

Dr. Yoshiki Aoki (1988-1995)

Professor

Institute of Tropical Medicine

Nagasaki University 1-12-4 Sakamoto-cho Nagasaki 852, Japan Dr. Lawrence G Raisz (1985-1991) Head, Division of Endocrinology and Metabolism University of Connecticut Health Center Farmington Avenue Farmington, Connecticut 06032

Former U.S. Parasitic Diseases Panel Members

Dr. James L. Bennett (1985-1990) Professor Department of Pharmacology and Toxicology Michigan State University East Lansing, Michigan 48824

Dr. Bruce Christensen (1986-1992) Associate Professor Department of Veterinary Medicine University of Wisconsin Madison, Wisconsin 53706

Dr. Eddie Cupp ((1993-1996) Auburn University Department of Entomology 301 Funchess Hall Auburn, Alabama 36849-5413

Dr. Bruce M. Greene (Chairman, Member 1985-1988) Professor of Medicine Division of Geographic Medicine University of Alabama - Birmingham Birmingham, Alabama 35294

Dr. Donald A. Harn (1994-1997) Department of Tropical Health Harvard School of Public Health 665 Huntington Avenue Boston, Massachusetts 02115

Dr. Louis H. Miller (1996-1999) Chief, Laboratory of Parasitic Diseases National Institute of Allergy and Infectious Diseases National Institutes of Health Building 4, Room 126 Bethesda, Maryland 20892

Dr. Mette Strand (1990-1993)
Professor
Department of Pharmacology and Molecular Sciences
Johns Hopkins University School of Medicine
725 North Wolfe Street
Baltimore, Maryland 21205

Dr. Akira Ishii (1990-1995) Director Department of Parasitology National Institute of Health 1-23-1 Toyama, Shinjuku-ku Tokyo 162,Japan

Dr. Somei Kojima Professor Department of Parasitology Institute of Medical Science University of Tokyo 4-6-1 Shirokanedai, Minato-ku Tokyo 1008-0071, Japan

Dr. Tsutomu Koyama (1988-1990) Director Department of Parasitology National Institute of Health 2-10-35 Kamiosaki, Shinagawa-ku Tokyo 141,Japan

Dr. Nobuo Ohta Professor Department of Medical Zoology Nagoya City University Medical School 1 Kawasumi, Mizuho-cho, Mizuho-ku Nagoya Ai chi 467-8601, Japan

Dr. Fujiro Sendo Professor Department of Immunology and Parasitology Yamagata University School of Medicine 2-2-2 Iida-nishi Yamagata 990-9585, Japan

Dr. Mamoru Suzuki Professor Department of Parasitology Gunma University School of Medicine 3-39-22 Showa-machi, Maebashi Gunma 371-0034, Japan

Dr. Moriyasu Tsuji (1979-1990) Professor Department of Parasitology Faculty of Medicine Hiroshima University 1-2-3 Kasumi, Minami-ku Hiroshima 734, Japan Dr. William Weidanz (1989-1992)

Department of Medical Microbiology and Immunology

University of Wisconsin Medical School

Madison, Wisconsin 53706

Former U.S. Tuberculosis Panel Members

Dr. Frank M. Collins (Chairman 19861990, Member 1980-1986)

Trudeau Institute

P.O. Box 59

Saranac Lake, New York 12983

Dr. Robert L. Hunter (1986-1991)

Professor of Pathology School of Medicine

**Emory University** 

Atlanta, Georgia 30322

Dr. Willy F. Piessens (1986-1991)

Associate Professor of Medicine

Department of Tropical Public Health

Harvard School of Public Health

665 Huntington Avenue

Boston, Massachusetts 02115

Dr. Kuni Takayama (1985-1990)

Veterans Administration Hospital

2500 Overlook Terrace

Madison, Wisconsin 53705

Former U.S. Viral Diseases Panel Members

Dr. Joel M. Dalrymple (1989-1992)

Chief, Department of Viral Biology

Virology Division

U.S. Army Medical Research

Institute of Infectious Diseases

Fort Detrick, Maryland 21701-5012

Dr. Mary K. Estes (1991-1998)

Professor

Division of Molecular Virology

Baylor College of Medicine

One Baylor Plaza, Room 923E

Texas Medical Center

Houston, Texas 77030-3498

Dr. Albert Z. Kapikian (1978-1990)

Assistant Chief

Laboratory of Infectious Diseases

National Institute of Allergy and Infectious Diseases

National Institutes of Health

Building 7, Room 103

Bethesda, Maryland 20892

Dr. Kazuo Yasuraoka (Chairman 1988-1991,

Member 1979-1988)

Professor

Department of Basic Medical Sciences

Institute of Basic Medical Science

Tsukuba University

Tennodai, Tsukuba-shi

Ibaraki Prefecture 305, Japan

Former Japanese Tuberculosis Panel Members

Dr. Chiyoji Abe

Head

Department of Basic Research

Research Institute of Tuberculosis

Japan Anti-Tuberculosis Association

3-1-24 Matsuyama, Kiyose

Tokyo 204-0022, Japan

Dr. Yasuo Fukutomi

Chief, Laboratory 2

Department of Microbiology,

Leprosy Research Center

National Institute of Infectious Diseases

4-2-1 Aoba-cho, Higashimurayama

Tokyo 189-0002, Japan

Dr. Fumiyuki Kuze

Professor

Chest Disease Research Institute,

**Kyoto University** 

53 Kawaramachi Shogin, Sakyou-ku

Kyoto 606, Japan

Dr. Yasuo Mizuguchi (1991-1993)

Department of Microbiology

University of Occupational and Environmental Health

Kitakyushi 807, Japan

Dr. Hajime Saito

Consultant

Hiroshima Prefectural Health and Environmental Associa

tion

9-1 Hirosekitamachi, Naka-ku

Hiroshima 730, Japan

Mr. Tohru Tokunaga (Chairman 1981-1987, Member 1978-

1980)

Vice-Director

National Institute of Health

2-10-35 Kamiosaki, Shinagawa-ku

Tokyo 141,Japan

Dr. Frederick A. Murphy (Chairman 1987-1993, Member 1986-1987) Office of the Dean School of Veterinary Medicine University of California - Davis Davis, California 95616 Dr. Izuo Tsuyuguchi Chief, Department of Medicine Osaka Prefecture Habikino Hospital 3-7-1 Habikino, Habikino Osaka 583-0872, Japan

Dr. Takeshi Yamada Professor Department of Oral Microbiology Nagasaki University, School of Dentistry 1-7-1 Sakamoto Nagasaki 852-8102, Japan

Former Japanese Viral Diseases Panel Members

Dr. Nobuo Hashiomoto Professor Faculty of Veterinary Medicine Hokkaido University N-8, W-9, Kita-ku, Sapporo Hokkaido 060, Japan

Dr. Akira Igarashi Director-General Institute of Tropical Medicine Nagasaki University 1-12-4 Sakamoto Nagasaki 852-8532, Japan

Dr. Tasuke Konno (Chairman 1989-1991, Member 1979-1989) Professor Department of Pediatrics Research Institute for Tuberculosis and Cancer Tohoku University 4-1, Seiryo-Machi Sendai-shi 980, Japan

Dr. Kikuo Nomoto (1978-1990) Professor Department of Immunology Institute of Bioregulation Research Kyushu University 3-1-1, Maidashi, Higashi-ku Fukuoka 812,Japan

Dr. Ichiro, Toida (1978-1990) Vice-Director Research Institute of Tuberculosis Japan Anti-Tuberculosis Association 3-1-24, Matsuyama, Kiyose-shi Tokyo 204, Japan